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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	F0575	
First Inventor	Fisher	
Title	SEMICONDUCTOR-ON	
Express Mail Label No.	EV337311619US	

See MPEP c	APPLICATION ELEMENTS  chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop	ioner for Patents Patent Application 1450 Id VA 22313-1450
Submit  See 37  Specific (preferre - Descrite - Cross - Staten - Refere or a cc - Backg - Brief S - Brief S - Detaile - Claim( - Abstra  4.	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s) act of the Disclosure  ag(s) (35 U.S.C. 113) [Total Sheets 3 ] ags are Formal	7. CD-ROM or CD-R in dupl Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Reader F  b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifyin ACCOMPANYING Al  9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assign	icate, large table or endix) Sequence Submission Form (CRF) Pence Listing on: CD-R (2 copies); or  g identity of above copies PPLICATION PARTS  ver sheet & document(s)) ent Power of Attorney
b. S Cop	laration [Total Sheets 2 ]  Wy executed (original or copy)  Unsigned  by from a prior application (37 CFR 1.63(d))  continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Identifying the prior application of the	11. English Translation Doc 12. Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen 14. Return Receipt Postcar (Should be specifically of Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques	cument (if applicable)  Copies of IDS  499 Citations t d (MPEP 503) itemized) y Document(s) med)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continu			on No.: 10/135,008
5b, is considered	Information: Examiner Yennhu B. Hu ION OF DIVISIONAL APPS only; The entire disclosure of the d a part of the disclosure of the accompanying continuation n can only be relied upon when a portion has been inadver	e prior application, from which an oath or divisional application and is hereby	incorporated by reference.
	19. CORRESPON	DENCE ADDRESS	
Customer	Number or Bar Code Label (Insert Customer No. or A	OR [	Correspondence address below
Name	Jonathan A. Platt		
	Address Renner, Otto, Boisselle & Sklar, LLP 1621 Euclid Avenue, Nineteenth Floor		
	Cleveland	State Ohio	Zip Code   44115-2191
	<del></del>	elephone (216) 621-1113	Fax (216)621-6165
Name (Print/Typ	De) Jonathan A. Platt	Registration No. (Attorney/Agent)	41,255
Signature	puca		Date 11/7/03

This collection of information of required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE	TRA	٩N	SM	ITT	AL
H	for F	Y	200	)3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

SUBMITTED BY

Jonathan A. Platt

Name (Print/Type)

Signature

770.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	Not yet assigned			
Filing Date	Herewith			
First Named Inventor Fisher				
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	F0575			

METHOD OF PAYMENT (check all that apply)				FEE	ECALCULATION (continued)	
Check Credit card Money Other None	3. Al	DDITI	ONAL	. FEE	S	
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	ee Paid
Account Number	1051	130	2051	• •	Surcharge - late filing fee or oath	
Deposit Renner, Otto, Boisselle & Account Sklar LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director Is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 :	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253		Extension for reply within third month	
Fee Fee   Fee Fee   Fee Description   Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	655	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 19 -20** = X =	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503		Plant issue fee	
Claims - 3" =	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	` ` ' '	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY (Complete (if applicable)						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

Attorney/Agent)

41,255

Telephone (216) 621-1113

11/7/03

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Fisher	
Title	SEMICONDUC	TOR-ON	
Attorn	ney Docket Numb	er F0575	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11/7/03	Str. Cof St.		
Date	Signature		
	v		
(216) 621-1113	Jonathan A. Platt		
Telephone number	Typed or printed name		

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.